

Joinery Horizontal Bend LED Flex

24V - 3mm x 6mm - Horizontal Bend - IP54

tagra®

SKU: NEONTOP306



Key Features

- Available in 2300K, 2700K, 3000K, 4000K & 6000K
- Cut Anywhere
- Horizontal Bend
- Up to 270 Lumens per metre
- >90 CRI
- Silicone
- Indoor use only
- Available in 5M & 30M reels
- 5 Year Warranty

Electrical Data

Voltage	Max. Current	Typ. Current	Current 5M	Max. Power	Typ. Power	Power 5M
24V	0.41A/m	0.375A/m	1.875A	9.9W/m	9.0W/m	45W

Photometric Data

Colour Temperature	CCT/Wavelength	Lumens/m
Very Warm White	2300K	200lm
Very Warm White	2700K	245lm
Warm White	3000K	256lm
Neutral White	4000K	270lm
Cool White	6000K	270lm

LED Chip	LEDs/m	LEDs/unit
2216	240 LEDs	-
Cut Points	CRI	Beam Angle
-	>90	120°
SDCM	Dimmable	IC Type
<3	Yes	
Pixels/m	Pixels/unit	PWM Rate

Mechanical Data

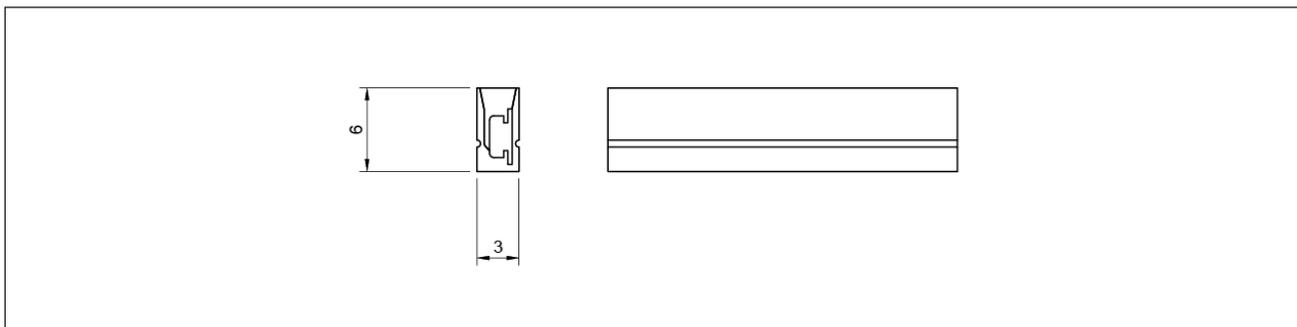
Min. Bend Diameter	Bend Direction	Cable Length	Cable End	Cable Type
30mm	Horizontal	1000mm	Rear Entry	20 AWG

IP Rating	IK Rating	Material	Operating Temperature
IP54	-	Silicone	-20°C ~ 45°C

Lifespan	Energy Rating	Warranty	Dimensions
50,000 Hours	-	5 Years	W3mm x H6mm

Wire Colours	
RED	V+ DC
BLACK	Ground GND

Dimensions



Available SKUs

SKU	CCT	IP Rating	Length
NEON TOP 306-23K5M	2300K	IP54	5000mm
NEON TOP 306-27K5M	2700K	IP54	5000mm
NEON TOP 306-3K5M	3000K	IP54	5000mm
NEON TOP 306-4K5M	4000K	IP54	5000mm
NEON TOP 306-6K5M	6000K	IP54	5000mm
NEON TOP 306-30M-23K	2300K	IP54	30000mm
NEON TOP 306-30M-27K	2700K	IP54	30000mm
NEON TOP 306-30M-3K	3000K	IP54	30000mm
NEON TOP 306-30M-4K	4000K	IP54	30000mm
NEON TOP 306-30M-6K	6000K	IP54	30000mm

Available Accessories

Type	SKU	Colour/Material	Note
End Cap	NEON TOP 306-ENDCAPS-TOP	Silicone	Pack of 8, 4 Pairs
Mounting Track	NEON TOP 306-ALUCHAN1MB	Aluminium	1000mm Length